DT07 Rec'd PCT/PT0 2 1 DEC 2004

FORM PTO-1390 (Rev.07-2004)
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TRANSMITTAL LETTER TO THE UNIT DESIGNATED/ELECTED OFFICE (DO/E	ATTORNEY'S DOCKET NUMBER CH920010059US1			
CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If know see 7 FR		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/IB2003/002409	JUNE 20, 2003	JUNE 24, 2002		
TITLE OF INVENTION LOAD BALANCING IN DATA NETWORK	EV049563846			
APPLICANT(S) FOR DO/EO/US		——— December 21, 2004		
International Business Machines Corporation				
Applicant herewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the following	owing items and Other information:		
1. \underline{XX} This is a FIRST submission of items co				
2 This is a SECOND or SUBSEQUENT				
3 This is an express request to begin nation		71(f)). The submission must include		
items (5), (6), (9) and 21 indicated below	v.			
4. XX The US has been elected (Article 31).	g: 1,453,15 g = 5,40,150			
5. XX A copy of the International Application		1.5		
	y if not communicated by the Internation	al Bureau).		
b has been communicated by the	on was filed in the United States Receivi	na Office (PO/LIS)		
	nternational Application as filed (35 U.S			
a are attached hereto	international Application as fried (33 0.3	s.C. 3/1(c)(2)).		
b has been previously submitted u	mder 35 U.S.C. 154(d)(4)			
7 Amendments to the claims of the Internal		9 (35 U.S.C. 371(c)(3))		
	ally if not communicated by the Internation			
b have been communicated by the		2 4.444).		
	the time limit for making such amendmen	nts has NOT expired.		
d have not been made and will no				
8 An English language translation of the		ticle 19 (35 U.S.C. 371 (c)(3)).		
9 An oath or declaration of the inventor(s				
0 An English language translation of the	annexes of the International Preliminary	Examination Report under PCT		
Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern document(s) or	information included:			
11 An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12 An assignment document for recording	g. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.		
13. XX A preliminary amendment.				
14 An Application Data Sheet under 37 C	CFR 1.76.			
15 A substitute specification.				
16 A power of attorney and/or change of	address letter.			
17 A computer-readable form of the sequ	nence listing in accordance with PCT Rul	le 13ter.2 and 37 CFR 1.821 - 1.825.		
18 A second copy of the published interm	ational application under 35 U.S.C. 1540	(d)(4).		
19 A second copy of the English languag	e translation of the international applicat	ion under 35 U.S.C. 154(d)(4).		
20. XX Other items or information: Unexectua	ed Declaration and Power of Attorney			

this collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form an/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Deptmartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FORM PTO-1390 (Rev.07-2004)
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U.S. APPLICATION	ON NO. (if known,	see 37 CFR 1.5)		AL APPLICATION	ATTORNEY'S	DOCKET	NUMBER] _
10/519241 NO.							EV04956	3846
21. The following fees are submitted:				T	Decembe	r 21, 200		
a) Basic National fee\$300.00			\$ 300.00		-	T		
b) Examination fee\$200.00			\$ 200.00					
c) Search fee\$500.00			\$ 500.00					
			\$1,000.00					
TOTAL OF ABOVE CALCULATIONS = \$1000.00								
Total sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a		RATE			<u>-</u>	
17-100 =	/50 =	whole number	whole number x \$250.00					
		ing the oath or de			\$			1
from earliest cla	nimed priority dat	e (37 CFR 1.49(e NUMBER EX		DATE.				-
CLAIMS	FILED	NUMBEREX	IKA	RATE				
Total claims	20- 20 =			x \$50.00	\$ 0.00]
Independent claims	4 - 3 =			x \$200.00	\$ 200.00			
MULTIPLE DEPEN (if applicable)	IDENT CLAIM(S)			+ \$360.00	\$			
		TAL OF ABO			\$200.00]
Applicant cl		tatus. See 37 CFR 1	.27. The fees indic	ated above are	\$			
				TOTAL =	\$1,200.00]
Processing fee of \$130.00 for furnishing the English translation later than 30 months from earliest claimed priority date (37 CFR 1.492(f)).			\$					
TOTAL NATIONAL FEE =			\$1,200.00]		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +			\$					
TOTAL FEES ENCLOSED =			\$1,200.00]		
	_				Amount to be refunded:	\$		
					Amount to be charged:	\$		
					_			
a A check i	in the amount of S	§ to co	over the above fee	e is enclosed.]
h XX Please ch	arge my Denosit /	Account No. 09-0	1468 in the amou	nt of \$1,200.00 to	cover the above f	ees.		
	ate copy of this sh		<u>, voc</u> m an e a mou	o. <u>φ.,,200,00</u> t				
		by authorized to c duplicate copy of			y be required, or c	redit any (overpayment to <u>I</u>	<u> Deposit</u>
					may become publithorization on PT		it card informa	tion
511.0u.u	0, 50							
NOTE: Where an a application to pendi		under 37 CFR 1.495	has not been met, a p	petition to revive (37	CFR 1.137 (a) or (b)) n	nust/be filed	l and granted to rest	ore the
SEND ALL CORRESPONDENCE TO:						7		
					Louis P. I	lerzbere	,	
						NAME		
					REC	41,500 SISTRATION	N NUMBER	





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bowen et al.

Docket No.: CH920010059US1

Serial No.:

Group No.:

Filed: HEREWITH

Examiner:

For: LOAD BALANCING IN DATA NETWORKS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: DO/EO/US

EXPRESS MAIL CERTIFICATE

Express Mail Label Number <u>EV049563846US</u>
Date of Deposit <u>December 21, 2004</u>

I hereby certify that the attached paper or fee

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C 371
Patent Application and 5 Sheets of Drawings
International Publication No. WO 2004/002109
Preliminary Amendment
Declaration and Power of Attorney (unexecuted)
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Attn: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Allison Berkman
(Name)

(Name)

Signature

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